

Belgium AOC Active Optical Cable 400G



Overview

The QSFP-400G-AO03 active optical cable is an 4-channel, pluggable, parallel, fibre optic 400G QSFP112 AOC. Thin and lightweight AOC cables simplify cable management, enabling an efficient system airflow, which is. 400G AOC Cables from JTOPTICS are Active Optical Cables that offer lightweight, flexible, and low-power connectivity. JTOPTICS® 400G QSFP-DD AOC (active. Lumentum's 400G QSFP-DD Active Optical Cable (AOC) provides high-speed, low-latency optical connectivity for short-reach interconnects in hyperscale and enterprise data centers. Each cable integrates eight transmit and eight receive channels operating at 53. This 400G QSFP56-DD to 2x 200G QSFP56 Active. Explore Amphenol's high-speed Active Optical Cables designed for data centers, HPC, telecom, and storage systems with support from 12G to 400G. Amphenol is a leading innovator in the development and manufacturing of Active Optical Cables (AOCs), delivering high-performance interconnect solutions. An Active Optical Cable (AOC) for 400Gbps using CMIS4.



Article Content

Jun 11, 2026

400G QSFP56-DD To 4x 100G QSFP56

GIGALIGHT 400G QSFP56-DD to 4x 100G QSFP56 AOC active optical cable is used for short-distance branch interconnection between internal devices in the

Nov 01, 2025

400G OSFP Breakout Active Optical Cables | AscentOptics

Experience advanced data center connectivity with our cutting-edge 400G OSFP Breakout AOC. Engineered for high-speed transmissions, this Active Optical Cable offers exceptional reliability and

Nov 06, 2025

400G QSFP DD Active Optical Cable (AOC)

400GB/S QSFP DD ACTIVE OPTICAL CABLE COMPLIANT TO 26.5625GBD PAM4 MODULATION Amphenol's QSFP DD to QSFP DD 400G Active Optical Cable

Jun 19, 2026

Active Optical Cables (AOC) 10G-400G SFP+ QSFP-DD

Active Optical Cables from 10G to 400G. SFP+, SFP28, QSFP+, QSFP28 & QSFP-DD AOCs with DDM support. Multimode fiber, up to 100m reach. Fast shipping.

Mar 03, 2026

400G QSFP56-DD to 4x 100G QSFP56 Breakout Active

The 400G QSFP56-DD to 4x 100G QSFP56 AOC breakout active optical cables are designed for 400G to 4x 100G Ethernet links reach up to 70m (OM3) or 100m

May 16, 2026

400G OSFP AOC Active Optical Cable

TARLUZ 400G OSFP AOC is designed for 400GBASE Ethernet. it is able to transmit 100m over Multimode fiber, each AOC consists of 4x channels, and each channel

Dec 08, 2025

400G-AOC-QSFP-DD-1

400G QSFP-DD Active Optical Cable 1m. Supports 400GbE and InfiniBand HDR up to 425 Gbps. OM3 MMF, DDM monitoring. MSA compatible.

Mar 14, 2026

Active Optical Cables (AOC) 10G-400G SFP+ QSFP-DD

Our AOC portfolio spans 10G SFP+ to 400G QSFP-DD with DDM support and reach up to 100m over multimode fiber. Active Optical Cables (AOC) combine the

Oct 15, 2025

400G OSFP AOC Active Optical Cable (AOC)

400G OSFP AOC is a active optical Cable for short-range data communication and interconnect applications. Each AOC has 8 duplex channels with 448Gb/s

Nov 09, 2025

3m (10ft) Broadcom Compatible 400G QSFP112 Active Optical Cable

This active optical cable is compliant with QSFP112 MSA and IEEE 802.3 ck-400GAUI-4. Thin and lightweight AOC cables simplify cable management, enabling an efficient system airflow, which is

Nov 06, 2025

400G OSFP Active Optical Cables | AscentOptics

The 400G OSFP AOC is a 400 Gb/s parallel active optical cable, which transmits parallel 8x50 Gb/s PAM4 signals over MMF OM3 cables up to 100m - AscentOptics.

Sep 09, 2025

400G Active Optical Cable

General Information Key features Multi-protocol support Data rate 425 Gbps QSFP-DD to QSFP-DD Cable length up to 100m Multimode fiber Temp. range 0 ... 70°C Power consumption < 10 W How to

Nov 28, 2025

400G QSFP-DD Active Optical Cable (AOC)

400G QSFP-DD Active Optical Cable (AOC) is 100% compatible with switches and routers made by most major OEMs like Adtran, Agema, Alcatel, Allied Telesis,

Mar 25, 2026

400G QSFP-DD AOC

The 400G QSFP56-DD to 8x 50G SFP56 Breakout Active Optical Cable offers IT professionals a cost-effective interconnect solution for merging 400G QSFP56

Dec 23, 2025

Active Optical Cables

400G PAM4 OSFP Straight Throughs and Breakouts Regional Availability — Global Siemon's 50G per lane PAM4 Ethernet or InfiniBand™ OSFP Active Optical Cable assemblies (AOCs) are designed to

May 13, 2026

Active Optical Cables (AOC) | High-Speed Connectors

Active Optical Cables (AOC) Explore Amphenol's high-speed Active Optical Cables designed for data centers, HPC, telecom, and storage systems

Jan 22, 2026

400G Direct Attach Cables & Active Optical Cables

BlueOptics offers premium 400G Active Optical Cables (AOC) and Direct Attach Copper (DAC) cables, specifically designed for QSFP-DD (Quad Small Form-Factor Pluggable Double Density) and OSFP

Oct 26, 2025

400G Active Optical Cable (AOC)

Discover QSFPTEK 400G AOC active optical cables. They are ideal for connections between 400G switches within the data center, or for connecting to server NICs. Buy now!

Apr 23, 2026

200G/400G Ethernet Active Optical Cable [AOC]

NADDOD 200G/400G Ethernet AOC cables provide a cost-effective, high-quality solution for RoCE networking in data center transmission and HPC.

Aug 02, 2025

400/4x100G Active Optical Breakout Cable

Key features Protocol 4x 100G Ethernet Data rate 4x 106.25 Gbps QSFP-DD to 4x QSFP56 Cable length up to 100m Multimode fiber Temp. range 0 ... 70°C Power consumption < 22 W (<10 W for

Aug 31, 2025

Cisco QDD-400-AOC1M 400G QSFP-DD Active Optical Cable, 1 m | Fiber Optic

Keep 400G links tight and clean with Cisco QSFP-DD AOC. The 1 m length reduces slack, simplifies routing, and supports dense rack layouts.

Jul 31, 2025

400G Breakout Active Optical Cable | 400G AOC Splitters

400G Breakout AOC Overview NADDOD offers a comprehensive range of best-in-class 400G Ethernet breakout AOC (Active Optical Cable) solutions.

May 23, 2026

Exploring 400G QSFP-DD AOC: Understanding Active

Explore the world of 400G QSFP-DD AOC technology for data centers. Learn about active optical cables, Ethernet applications, and MSA

Aug 21, 2025

400G QSFP-DD Active Optical Cable (AOC) | Lumentum

Lumentum's 400G QSFP-DD Active Optical Cable (AOC) provides high-speed, low-latency optical connectivity for short-reach interconnects in hyperscale and enterprise data centers.

May 01, 2026

QSFP-DD 400G Ethernet-SR8, Active Optical Cable

The SO-QSFPDD-AOCxxM-4 is an Active Optical Cable (AOC) solution for short-range multi-lane data communication and interconnect applications. The solution

Jul 06, 2025

JTOPTICS 400G AOC Cables | High-Performance 400G Solutions

400G AOC Cables from JTOPTICS are Active Optical Cables that offer lightweight, flexible, and low-power connectivity. Designed for high-performance computing and networking environments, they

Jan 30, 2026

400G/800G AOC Active Optical Cable | T& S Communication

T& S Communication provides premium 100G, 200G, 400G, and 800G Active Optical Cables (AOC) including 400G QSFP-DD AOC and 800G AOC for next-generation data centers. Our QDD-400 AOC

Contact Us

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